Receipt date: 02/01/2011

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FORM PTO-1449/A and B (modified PTO/SB/08)				APPLICA	APPLICATION NO.: 10/591,628 ATTY. DOCKET NO.: A0852.70000US			
				FILING D	IG DATE: November 16, 2007 CONFIRMATION NO.: 1403			
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT: Chaker N. Adra			
			GROUP A	GROUP ART UNIT: 1637		EXAMINER: Angela Marie Bertagna		
Sheet	1	of				, <u>, , , , , , , , , , , , , , , , , , </u>		
				U.S. P	ATENT DOCUMENTS			
Examiner's	Cite	U.	S. Patent Docun	nent	Name of Patentee or Applicant of Cited		Date of Publication or Issue	
Initials #	No.			Kind	Document		of Cited Document MM-DD-YYYY	

Examiner's	Cite	U.S. Patent Docume	nt	Name of Patentee or Applicant of Cited Document	Date of Publication or Issue of Cited Document MM-DD-YYYY	
Initials #	No.	Number	Kind Code			
/A.B./		2003-069196	A1	Levinson et al.	04-10-2003	
/A.B./		2004-038252	A1	Sugita et al.	02-26-2004	

FOREIGN PATENT DOCUMENTS

Examiner's	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited	Date of Publication of	Translation
Initials #		Office/ Country	Number	Kind Code	Document	Cited Document MM-DD-YYYY	(Y/N)
/A.B./		wo	97/39148	A1	Cedars-Sinai Medical Center	10-23-1997	
/A.B./		wo	02/33122	A1	Genox Research	04-25-2002	Y – Abstract Only
/A.B./		WO	02/089829	A1	Innoventus Project AB	11-14-2002	

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials #	Cite No	(book, magazine, journal, serial, symposium, catal city and/or cou	RS), title of the article (when appropriate), title of the item og, etc.), date, page(s), volume-issue number(s), publisher, untry where published.	Translation (Y/N)		
/A.B./		ADRA et al., Cloning of the cDNA for a hema the beta subunit of the high-affinity IgE recept membrane-spanning regions. Proc Natl Acad S	topoietic cell-specific protein related to CD20 and or: evidence for a family of proteins with four Sci U S A. 1994 Oct 11;91(21):10178-82.			
/A.B./		AROCK et al., Differentiation of human basop questions. J Leukoc Biol. 2002 Apr;71(4):557-	shils: an overview of recent advances and pending			
/A.B./		BENNETT et al., Interferon and granulopoiesi Exp Med. 2003 Mar 17;197(6):711-23.	s signatures in systemic lupus erythematosus blood. J			
/A.B./		BERLINER et al., Granulocyte colony-stimula progenitors results in neutrophil-specific gene	expression. Blood. 1995 Feb 1;85(3):799-803.			
/A.B./		BOCHNER, Systemic activation of basophils Clin Immunol. 2000 Nov;106(5 Suppl):S292-3	and eosinophils: markers and consequences. J Allergy			
/A.B./		BRADDING et al., Ion channel gene expression cells. J Leukoc Biol. 2003 May;73(5):614-20.	on in human lung, skin, and cord blood-derived mast			
/A.B./		FLOYD et al., Siglec-8. A novel eosinophil-sp Biol Chem. 2000 Jan 14;275(2):861-6.	ecific member of the immunoglobulin superfamily. J			
/A.B./		HIRAI et al., Regulation of the function of eos 1997;17(3-4):325-52.	sinophils and basophils. Crit Rev Immunol.			
/A.B./			-affinity IgE receptor (FcepsilonRI) alpha-chain blood-derived versus adult peripheral blood-derived 5;97(4):1016-22.			
/A.B./		LOITTO et al., Neutrophil leukocyte motility requires directed water influx. J Leukoc Biol. 2002 Feb;71(2):212-22.				
/A.B./		NAKAJIMA et al., Gene expression screening density oligonucleotide probe arrays: abundan	of human mast cells and eosinophils using high- t expression of major basic protein in mast			
EXAMINER:			DATE CONSIDERED:			
	/ 8	anala Dawlanaan/	08/25/2011			

/Angela Bertagna/ 08/25/2011

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Receipt date: 02/01/2011

EODM DTC) 1440/A and D (m	odific	DTO/SD/09)	APPLICATION NO.: 10/591,628 ATTY. DOCKET NO.: A0852.70			
	0-1449/A and B (m			FILING DATE: November 16, 2007	CONFIRMATION NO.: 1403		
	RMATION D EMENT BY			APPLICANT: Chaker N. Adra			
				GROUP ART UNIT: 1637	EXAMINER: Angela Marie Bertagna		
Sheet	2	of	2	GROOF ART OWIT. 1037	EAAMINER. Tingela Marie Beragia		

/A.B./	cells. Blood. 2001 Aug 15;98(4):1127-34.	
/A.B./	NAKAJIMA et al., Marked increase in CC chemokine gene expression in both human and mouse mast cell transcriptomes following Fcepsilon receptor I cross-linking: an interspecies comparison. Blood. 2002 Dec 1;100(12):3861-8. Epub 2002 Aug 1.	
/A.B./	NAKAJIMA et al., Identification of granulocyte subtype-selective receptors and ion channels by using a high-density oligonucleotide probe array. J Allergy Clin Immunol. 2004 Mar;113(3):528-35.	
/A.B./	NUTKU et al., Ligation of Siglec-8: a selective mechanism for induction of human eosinophil apoptosis. Blood. 2003 Jun 15;101(12):5014-20. Epub 2003 Feb 27.	
/A.B./	OEHLER et al., Polytrauma induces increased expression of pyruvate kinase in neutrophils. Blood. 2000 Feb 1;95(3):1086-92.	
/A.B./	PFAFFL, A new mathematical model for relative quantification in real-time RT-PCR. Nucleic Acids Res. 2001 May 1;29(9):e45.	
/A.B./	PUCHARCOS et al., Intersectin 2, a new multimodular protein involved in clathrin-mediated endocytosis. FEBS Lett. 2000 Jul 28;478(1-2):43-51.	
/A,B./	SAVAGE, The evolving pathogenesis of systemic vasculitis. Clin Med. 2002. Sep-Oct;2(5):458-64.	
/A.B./	TAJIRI et al., Usefulness of granulocyte count measurement four hours after injection of granulocyte colony-stimulating factor for detecting recovery from antithyroid drug-induced granulocytopenia. Thyroid. 1997 Aug;7(4):575-8.	

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